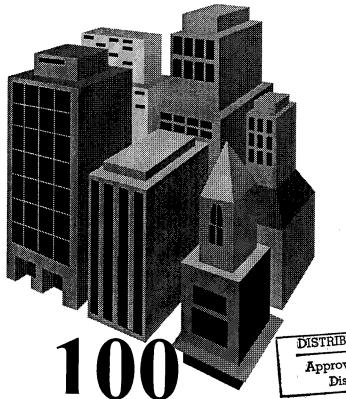
### 100 COMPANIES

### RECEIVING THE LARGEST DOLLAR VOLUME OF PRIME CONTRACT AWARDS

Fiscal Year 1996



DISTRIBUTION STATEMENT A

Approved for public release; Distribution Unlimited

19970516 060

DTIC QUALITY INSPECTED 3



### 100 COMPANIES RECEIVING THE LARGEST DOLLAR VOLUME OF PRIME CONTRACT AWARDS

Fiscal Year 1996

Department of Defense
Washington Headquarters Services
Directorate for Information
Operations and Reports

For sale by the Superintendent of Documents U.S. Government Printing Office Washington, D.C. 20402-9371 Telephone (202) 512-1800

DTIC and NTIS identification number for this publication is DIOR/P01-96

### **FOREWORD**

100 Companies Receiving the Largest Dollar Volume of Prime Contract Awards is published annually. This report contains summary data on the 100 companies, including their subsidiaries, which were awarded the largest total dollar volume of Department of Defense prime contract awards during fiscal year 1996.

### TABLE OF CONTENTS

Introduction	on	1
Notes on C	Coverage	1
Highlights		2
Exhibit	A	2
Changes in	the Top 100 Companies, FY 1995 to FY 1996	3
Exhibit	В	3
Primary Pr	rocurement Categories of the Top 100 Companies	4
Exhibit	C	4
Top 10 Co	mpanies	5
Exhibit	D	5
Exhibit	E	6
Table 1.	Index of 100 Parent Companies Which Received the Largest Dollar Volume of Prime Contract Awards	9
Table 2.	100 Companies and Their Subsidiaries Listed According to Net Value of Prime Contract Awards	11
Table 3.	100 Companies Listed According to Net Value of Prime Contract Awards and Category of Procurement	25
Table 4.	50 Companies Listed According to Net Value of Prime Contract Awards, Reporting Component, and Category of Procurement	27

#### INTRODUCTION

This report presents summary data on the 100 companies, and their subsidiaries, receiving the largest dollar volume of Department of Defense (DoD) prime contract awards during fiscal year (FY) 1996. Table 1, page 9, lists the 100 companies in alphabetical order and gives their associated rank. Table 2, page 11, identifies the parent companies in rank order, with their subsidiaries, and gives the total net value of awards for both the parent company and its subsidiaries. In many cases, the parent company receives no awards itself, but appears on the list because of its subsidiaries. Table 2 also shows what percentage of the total awards each company's awards represent, as well as the cumulative percentage represented by all companies.

Table 3, page 25, lists the top 100 companies DoD-wide in rank order and breaks the totals into three categories of procurement: Research, Development, Test and Evaluation (RDT&E); Other Services and Construction; and Supplies and Equipment. Table 4, page 27, lists the top 50 companies for each of the Reporting Components in rank order, and by category of procurement.

Information from this publication can be found on the World Wide Web under http://web1.whs.osd.mil/peidhome/procstat/top100/top100.htm

#### **NOTES ON COVERAGE**

Data in this report reflect the net value of both debit and credit procurement actions over \$25,000; e.g., the value of a terminated contract, or other downward adjustment to a contract, is deducted from a firm's total award amount, while modifications and other positive adjustments are treated as increases. Procurement actions include definitive contracts, the obligated portions of letter contracts, job orders, task orders, delivery orders, and any other orders against existing contracts. Research and development, services, construction, and supply and equipment contracts, worldwide are included.

The report does not include those parts of indefinite quantity contracts that have not been translated into specific orders to business firms or those contracts that have not yet become mutually binding agreements between the government and the company. The company totals do not include contracts made by other U.S. Government Agencies and financed with DoD funds or contracts awarded in foreign nations through their respective governments.

DATA RELATING TO COMPANIES IN THIS PUBLICATION ARE SUBJECT TO THE ACCURACY OF THE FEDERAL PROCUREMENT DATA SYSTEM CONTRACTOR ESTABLISHMENT CODE, AND THE ABILITY OF THIS CODING SYSTEM TO DESCRIBE RELATIONSHIPS OF COMPANIES.

#### **HIGHLIGHTS**

DoD prime contract awards over \$25,000 totaled \$119.6 billion during FY 1996, \$2 billion more than in FY 1995. The 100 firms, and their subsidiaries, receiving the largest amount of DoD contracts in FY 1996 received \$69.9 billion, or 58.4 percent of all awards, primarily for aircraft, missile/space systems, ships, and electronics & communications equipment. In FY 1995, the top 100 companies received \$69.2 billion, which represented 58.9 percent of all awards.

Exhibit A below, shows that the first five companies received 25.8 percent of the total received by all companies in FY 1996, compared with 23.9 percent during FY 1995. The company ranked as number one during FY 1996, Lockheed Martin Corporation was also ranked as number one in FY 1995, with awards of \$12.0 billion during FY 1996, compared with a total of \$10.5 billion during FY 1995. The smallest total amount received by a company in the FY 1996 Table 2 was \$117.5 million, compared to \$118.4 million in FY 1995.

Exhibit A

Company Position	Percent of Total					
	FY 1996	FY 1995	FY 1994	FY 1993		
1	10.0	8.9	7.8	4.4		
2	8.3	6.8	5.5	5.6		
3	2.7	3.2	4.4	3.8		
4	2.5	2.5	2.7	3.3		
5	2.2	2.5	2.6	2.6		
Total 1-5	25.8	23.9	23.0	21.4		
6-10	8.2	8.9	10.7	9.4		
11-25	9.8	10.9	11.8	14.1		
Total 1-25	43.9	43.7	45.4	44.9		
26-50	7.2	7.8	8.9	9.5		
51-75	4.4	4.4	4.7	4.5		
76-100	2.9	3.0	2.9	2.6		
Total 1-100	58.4	58.9	61.9	61.5		

#### Changes in the Top 100 Companies, FY 1995 To FY 1996

Twenty-one companies which did not appear on the list in FY 1995 are among the top 100 companies in FY 1996, see Exhibit B below. The companies which appeared on the FY 1995 list but did not appear on the FY 1996 list are also shown in Exhibit B. Companies are considered as appearing on the list in both fiscal years despite mergers, acquisitions, divestitures, and name changes if a major component of a newly constituted company, or the newly constituted company itself, made the list as a component of a company in the top 100 in the prior year.

#### Exhibit B

#### Companies Listed in FY 1996 But not in FY 1995

Aetna Services Inc. Avondale Industries Battelle Memorial Industries BDM International Inc. Bergen Brunswick Corp. Boeing North American Inc.

Eni SPA

Foster Wheeler Corp. Hewlett-Packard Co. Highmark Inc. Humana Inc.

Hunt Building Corp. Intermarine USA

Jacobs Engineering Group Inc.

Kuwait Petroleum Corp.

Longbow LLC

MCI Communications Corp. McKesson Corp. Delaware Philipp Holzamnn Aktiengesells Standard Missile LLC

Tower Air Inc.

#### Companies Listed in FY 1995 But not in FY 1996

Bay Tankers Inc.

Blake Construction Co. Inc.

CAE Inc.

Carlyle Partners Leveraged Capital

Centex Corp.

CFM International Inc.

Chevron Corp. Eaton Corp. EG&G Inc. FMC Corp.

Fulcrum II Limited Partnership

Government Technologies Services Inc.

Maersk Inc.

Mortenson M A Companies

Ogden Corp.

RJR Nabisco Holdings Corp. Rockwell International Corp.

Salomon Inc.

Trinity Industries Inc. WMX Technologies Inc.

Xerox Corp.

Nine of the 21 companies listed in FY 1996, but not in FY 1995, were included in the top 200 for FY 1995. Also, 10 of the 21 listed in FY 1995, but not in FY 1996, remain in the top 200.

### Primary Procurement Categories of the Top 100 Companies

Although the contract work of many companies on the list includes more than one procurement category, in Exhibit C below, each company has been assigned to the procurement category that accounts for its largest dollar volume of DoD awards; for example, General Electric Company is a multi-industry company, producing electronic and communications equipment as well as industrial and consumer products. For the purposes of this exhibit, it has been assigned to "Aircraft," the procurement category accounting for its largest dollar volume of DoD contract awards.

Exhibit C

Procurement Category	Number of Companies				
	FY 1996	FY 1995	Change		
Aircraft	13	12	+1		
Missiles	12	12	0		
Ships	8	9	-1		
Tank-Automotive	6	3	+3		
Ammunition	2	2	0		
Electronics	12	19	-7		
Services	28	24	+4		
Construction	7	9	-2		
Petroleum	6	6	0		
Weapons	0	1	-1		
Subsistence	2	2	0		
All Other	4	1	+3		

### **Top 10 Companies**

The FY 1996 top 10 companies are listed, in Exhibit D below, by rank, along with their FY 1995 rank and the dollar value of the awards received in both FY 1996 and FY 1995. Exhibit E, page 6, describes the major products of these 10 companies.

### Exhibit D

Rank		Company Name		Awards (in Billions)		
1996	1995		1996	1995		
1	1	Lockheed Martin Corporation	12.0	10.5		
2	2	McDonnell Douglas Corporation	9.9	8.0		
3	4	General Motors Corporation	3.2	3.0		
4	6	Raytheon Corporation	3.0	2.9		
5	11	General Dynamics Corporation	2.7	1.7		
6	5	Northrop Grumman Corporation	2.6	2.9		
7	10	United Technologies Corporation	2.6	1.8		
8	9	Boeing Company The	1.7	1.8		
9	12	Litton Industries Incorporated	1.7	1.2		
10	7	General Electric Company	1.5	2.1		

#### Exhibit E

#### **COMPANY**

#### **MAJOR PRODUCTS**

1. Lockheed Martin Corp.

UGM-96 TRIDENT, CG-47 AEGIS missile systems. MK-41 Guided Missile Launch. Advanced Tactical Fighter, C-5 GALAXY, C-130 HERCULES, C-141 STARLIFTER, F-4 PHANTOM II, F-16 FALCON, P-3 ORION, S-3 VIKING, and UH-2 Seasprite aircraft. AH-64 APACHE aircraft equipment. MILSTAR communications. RDT&E for missile/space systems, weapons, aircraft, and electronics/communications equipment.

2. McDonnell Douglas Corp.

F-18 HORNET, F-15 EAGLE, AV-8 HARRIER, C-17 cargo transport, T-45 GOSHAWK and AH-64 APACHE aircraft. OH-58 KIOWA, UH-60 BLACKHAWK aircraft components. TOMAHAWK and HARPOON missile systems. RDT&E related to aircraft and missiles.

3. General Motors Corp.

AMRAAM, MAVERICK, TOW, RIM-66, RIM-67, UGM-96 TRIDENT, STINGER, and PEACE SHIELD missile systems. C-130 HERCULES, C-141 STARLIFTER, F-15 EAGLE, F-16 FALCON, and F-18 HORNET aircraft components. BRADLEY fighting vehicle components. Vehicular power transmission components for ABRAMS (M1/M1A1/M1A2) tanks. RDT&E for missile/space systems, and electronics/communications equipment. ADP and telecommunications services.

4. Raytheon Company

PATRIOT, AMRAAM, UGM-96 TRIDENT, MIM-23 HAWK, SEA SPARROW, and RIM-66 Standard missile systems and components. Miscellaneous Fire Control equipment. SONAR equipment. RDT&E for Ballistic Missile Defense Systems, electronics/ communications equipment and missile/space systems.

5. General Dynamics Corp.

ABRAMS (M1/M1A1/M1A2) tanks, F-16 FALCON fighter aircraft, STINGER, BGM-109 TOMAHAWK, TRIDENT and CGM/HGM-16 ATLAS missiles, Nuclear submarines, RDT&E for combat vehicles, ships, and missile/space systems.

### Exhibit E (Concluded)

#### **COMPANY**

#### **MAJOR PRODUCTS**

6. Northrop Grumman Corp.

A-6 INTRUDER, B-1, B-2 STEALTH, C-2 GREYHOUND, E-2 HAWKEYE, EA-6B PROWLER, F-5 FREEDOM fighter, F-14 TOMCAT, F-15 EAGLE, and UH-1 IROQUOIS aircraft. AN/FSD JOINT STARS radar and navigational equipment. RDT&E for electronics/communications equipment, and missile/space systems.

7. United Technologies Corp.

F-100, F-101, TF-30, TF-33, and C-17 aircraft engines. C-17, AH-1J SEA COBRA, H-13 SIOUX, SH-3D SEA KING, UH-60 BLACKHAWK, SH-60 SEAHAWK, CH-53 SEA STALLION and Advanced Tactical Fighter aircraft and components. RDT&E for aircraft, electronics/communications equipment, and missile/space systems.

8. Boeing Company, The

CH-47 CHINOOK, EA-6B PROWLER, H-46 SEA KNIGHT, B-1, B-52 STARTO FORTRESS, E3-A, KC-135 STRATOLIFTER, and C-137 STRATOLINER aircraft. RDT&E for Ballistic Missile Defense Systems. AGM-69 SRAM and LGM-30 MINUTEMAN missiles. ADP and Telecommunications Services

9. Litton Industries Inc.

DDG-47 AEGIS and DDG-51 Destroyers; LHA, LHD-1, and LPH Amphibious Assault Ships; Electronic & Communication Equipment related to OH-58 KIOWA, CH-47 CHINOOK, UH-60 BLACKHAWK and AH-64 APACHE helicopters and A-6 INTRUDER, C-130 HERCULES, E-2 HAWKEYE, F-14 TOMCAT, F-18 HORNET and AV-8 HARRIER aircraft.

10. General Electric Co.

Engines for TF-30, TF-34, TF-39, T-56, T-58, T-64, UH-60 BLACKHAWK, B2 STEALTH, F-100, F-101, F-110, F-14 TOMCAT, and F-18 HORNET aircraft. CG-47 AEGIS and UGM-96 TRIDENT missile system components. RDT&E for missile/space systems, ships, aircraft, and electronics/communication equipment.

# TABLE 1 INDEX OF 100 PARENT COMPANIES WHICH RECEIVED THE LARGEST DOLLAR VOLUME OF PRIME CONTRACT AWARDS

#### FISCAL YEAR 1996

R A N K	PARENT COMPANY	R A N K	PARENT COMPANY
808642246740236782166478179532892587725071750717508888888888888888888888888888	AEROSPACE CORPORATION AETNA SERVICES INC ALLIANT TECHSYSTEMS INC ALLIANT TECHSYSTEMS INC ALLIEDSIGNAL INC ARINC INCORPORATED AT&T CORP ATLANTIC RICHFIELD COMPANY AVONDALE INDUSTRIES INC BATTELLE MEMORIAL INSTITUTE BDM INTERNATIONAL INC BECHTEL GROUP INC BELL ATLANTIC CORPORATION BERGEN BRUNSWIG CORPORATION BLACK & DECKER CORPORATION BOEING COMPANY THE BOEING SKRSKY COMANCHE TEAM JV BOOZ ALLEN & HAMILTON INC CHRYSLER CORPORATION CLARK ENTERPRISES INC COASTAL CORPORATION, THE COMPUTER SCIENCES CORPORATION CXX CORPORATION CUBIC CORPORATION DRAPER CHARLES STARK LAB INC DYNCORP ENI SPA ESCO ELECTRONICS CORPORATION FEDERAL EXPRESS CORPORATION FEDERAL EXPRESS CORPORATION FEDERAL PRISON INDUSTRIES FOSTER WHEELER CORPORATION GENERAL DYNAMICS CORPORATION GENERAL DYNAMICS CORPORATION GENERAL ELECTRIC COMPANY GENERAL MOTORS CORPORATION GENERAL ELECTRIC COMPANY GENERAL MOTORS CORPORATION HALLIBURTON ENERGY SVCS INC HARRIS CORPORATION HALLIBURTON ENERGY SVCS INC HARRIS CORPORATION HEWLETT-PACKARD COMPANY HIGHMARK INC HONEYWELL INC HUMTANA INC HUNT BUILDING CORPORATION INTERNATIONAL BUS MCHS CORP INTERNATIONAL SHIPHOLDING CORP	853415916702006431065618793485499933363062254718 853410656187934854999333692153154718	JACOBS ENGINEERING GROUP INC JOHNS HOPKINS UNIVERSITY JOHNSON CONTROLS INC KAMAN CORPORATION KUWAIT PETROLEUM CORPORATION LITTON INDUSTRIES INC LOCKHEED MARTIN CORPORATION LOGICON INC LONGBOW LLC MASSACHUSETTS INST OF TECH MCDONNELL DOUGLAS CORPORATION MCI COMMUNICATIONS CORPORATION MCI COMMUNICATIONS CORPORATION MCKESSON CORPORATION DELAWARE MESC HOLDINGS INC MITRE CORPORATION MOTOROLA INC NASSCO HOLDINGS INC NICHOLS RESEARCH CORPORATION NORTHROP GRUMMAN CORPORATION NORTHROP GRUMMAN CORPORATION OHM CORPORATION OLIN CORPORATION OLIN CORPORATION OLIN CORPORATION PHILIP HOLZMANN AKTIENGESELLS PROCTER & GAMBLE COMPANY THE RAYTHEON COMPANY RENCO GROUP THE INC ROLLS-ROYCE PLC SCIENCE APPLICATIONS INTL CORP SEQUA CORPORATION STANDARD MISSILE LLC STEWART & STEVENSON SVCS INC SVERDRUP CORPORATION, THE T I/MARTIN JAVELIN JOINT VENTR TELEDYNE INC TEXAS INSTRUMENTS INCORPORATED TEXTRON INC TEXAS INSTRUMENTS INCORPORATED TEXTRON INC THE GENERAL ELECTRIC CO. PLC TOWER AIR INC TRACOR INC T

### FISCAL YEAR 1996

R		THOUSANDS	PERCENT	CUMULATIVE
A N	COMPANIES	OF DOLLARS	OF TOTAL	PERCENT OF TOTAL
K	TOTAL	119,555,763	100.00	100.00
	TOTAL, 100 COMPANIES/SUBSIDIARIES	69,864,556	58.43	58.43
1	LOCKHEED MARTIN CORPORATION  AIRPORT GROUP INTERNATIONAL I LOCKHEED CORPORATION LOCKHEED ENGRG & SCIENCES CO LOCKHEED ENVIRONMENTAL SYSTEM LOCKHEED MARTIN FEDERAL SYSTM LOCKHEED MARTIN ORD SYSTEMS LOCKHEED MARTIN SERVICES INC LOCKHEED MARTIN TACTICAL SYST LOCKHEED MISSILES & SPACE COM LOCKHEED MISSILES & SPACE COM LOCKHEED SANDERS, INC LTV AEROSPACE AND DEFENSE CO MARTIN MARIETTA CORPORATION MARTIN MARIETTA TECHNOLOGIES,  TOTAL	1,429,646 32,397 4,675,978 24,077 87 120,478 78,187 271,416 2,077,689 1,723,574 270,332 6,552 701,221 32 586,761	10.03	10.03
2	MCDONNELL DOUGLAS CORPORATION  MCDONNELL AIRCRAFT CO  MCDONNELL DGLAS ARSPC SVCS CO  MCDONNELL DOUGLAS HELICPTR CO  MCDONNELL DOUGLAS TRNING SYS	9,927,950 1,300 2,817 1,348- 8,254		
	TOTAL	9,938,973	8.31	18.34
3	GENERAL MOTORS CORPORATION  DELCO ELECTRONICS CORPORATION  ELECTRONIC DATA SYSTEMS CORP  GENERAL MOTORS OF CANADA LIMI  HUGHES (U K) LTD.  HUGHES AIRCRAFT COMPANY INC  HUGHES AIRCRAFT OF CANADA LIM  HUGHES DATA SYSTEMS  HUGHES ELECTRONICS CORPORATIO  HUGHES MISSILE SYSTEMS CO  HUGHES STX CORPORATION  HUGHES TECHNICAL SERVICES CO  HUGHES TRAINING INC  PACKARD-HUGHES INTERCONNECT C	103,680 22,019 415,468 4453 1,223,862 42,435 1,211,535 9,835 39,843 166,405 2,429 3,240,326	2.71	21.05
		Para	d By: Washington H.	and augustan Comit

### FISCAL YEAR 1996

R	001101111111	THOUSANDS	PERCENT	CUMULATIVE
N K	COMPANIES	OF DOLLARS	OF TOTAL	PERCENT OF TOTAL
4	RAYTHEON COMPANY  BEECH HOLDINGS INC CEDARAPIDS INC E-SYSTEMS MEDICAL ELECTRONICS HARBERT-YEARGIN INC RAYTHEON AIRCRAFT CORPORATION RAYTHEON AIRCRAFT SERVICES RAYTHEON E-SYSTEMS INC RAYTHEON ENGINEERS & CONSTRS RAYTHEON SERVICE COMPANY RAYTHEON UNITED KINGDOM LTD. SERV-AIR INC WHITTAKER XYPLEX INC	1,724,247 134,669 4,043 10,330 8,478 199,201 599 330,209 104,177 235,531 293 260,039 90		
	TOTAL	3,011,906	2.51	23.57
5	GENERAL DYNAMICS CORPORATION  BATH IRON WORKS CORPORATION  GENERAL DYNAMICS LAND SYSTEMS  MATERIAL SERVICE RESOURCES CO	1,374,410 675,065 620,527 28		
	TOTAL	2,670,030	2.23	25.81
6	NORTHROP GRUMMAN CORPORATION  GRUMMAN AEROSPACE CORPORATION  GRUMMAN CORPORATION  GRUMMAN DATA SYSTEMS CORP  GRUMMAN SYSTEMS SUPPORT CORP  NORTHROP WORLDWIDE ARCFT SVC  VOUGHT AIRCRAFT COMPANY	1,286,137 965,458 155,673 106,542 74 88,775 2,048		
	TOTAL	2,604,706	2.17	27.99
7	UNITED TECHNOLOGIES CORP  CARRIER CORPORATION INTERNATIONAL FUEL CELLS CORP SIKORSKY SUPPORT SERVICES INC UNITED TECH HAMILTON STANDARD UNITED TECH OPT SYSTEMS UNITED TECHNOLOGY HOLDINGS BV	2,181,563 283 17,500 54,407 80 1,323 2,538		
	TOTAL	2,257,696	1.88	29.87
8	BOEING COMPANY THE ARGOSYSTEMS, INC BOEING AEROSPACE OPERATIONS	1,638,382 394 85,268		
	TOTAL	1,724,044	1.44	31.32
9	LITTON INDUSTRIES INC LITTON SYSTEMS INC	1,432,896 276,217		
	TOTAL	1,709,112	1.42	32.75
			Du Washington Ha	

### FISCAL YEAR 1996

R A N K	COMPANIES	THOUSANDS OF DOLLARS	PERCENT OF TOTAL	CUMULATIVE PERCENT OF TOTAL
10	GENERAL ELECTRIC COMPANY  G E AMERICAN COMMUNICATIONS GENERAL ELECTRIC CANADA GENSTAR CONTAINER CORPORATION NBC SUBSIDIARY 18, INC TRANSPORT INTERNATIONAL POOL TRANSPORT POOL CORPORATION	1,511,808 17,157 106 280 178 418 83		
	TOTAL	1,530,029	1.27	34.03
11	WESTINGHOUSE ELECTRIC CORP  KNOLL GROUP, INC THE  KNOLL INC WESTINGHOUSE CANADA INC WESTINGHOUSE ELECT SYS VENTUR WESTINGHOUSE NORDEN SYSTEMS, WESTINGHOUSE REMEDIATION SVCS	1,410,545 10,012 16,054 26 324 3,452 302		
	TOTAL	1,440,714	1.20	35.23
12	BOEING NORTH AMERICAN INC ALLEN-BRADLEY COMPANY, INC. BOEING NORTH AMERICAN SERVICE RELIANCE ELECTRIC INDUS CO ROCKWELL FRANCE	1,280,946 74 5,936 340 388		
	TOTAL	1,287,684	1.07	36.31
13	TEXTRON INC AVCO CORPORATION BELL HELICOPTER TEXTRON INC H R TEXTRON INC TEXTRON FILTRATION SYSTEMS TURBINE ENG COMPONENTS TEXTRO	424,445 25,559 743,358 426 668 693-		
	TOTAL	1,193,763	0.99	37.31
14	SCIENCE APPLICATIONS INTL CORP WRIGHT R E ENVIRONMENTAL	1,065,487 805		
	TOTAL	1,066,292	0.89	38.20
15	UNITED DEFENSE LP	876,615		
	TOTAL	876,615	0.73	38.93
16	TRW INC	786,750		
	TOTAL	786,750	0.65	39.59

### FISCAL YEAR 1996

R A N K	COMPANIES	THOUSANDS OF DOLLARS	PERCENT OF TOTAL	CUMULATIVE PERCENT OF TOTAL
17	COMPUTER SCIENCES CORPORATION CSC ANALYTICS INC CSC ARTEMIS INC	708,972 2,919 65		
	TOTAL	711,956	0.59	40.18
18	ITT INDUSTRIES INC  ITT FEDERAL SERVICES CORP ITT FEDERAL SERVICES INTL ITT FLUID TECHNOLOGY CORP ITT SHERATON CORPORATION	439,831 67,948 162,635 486 69		
	TOTAL	670,970	0.56	40.75
19	GTE CORPORATION  CONTEL CELLULAR INC CONTEL FEDERAL SYSTEMS INC CONTEL OF CALIFORNIA, INC GTE CALIFORNIA INC GTE COMMUNICATION SYSTEMS COR GTE CUSTOMER NETWORKS INC GTE GOVERNMENT SYSTEMS CORP GTE HAWAIIAN TELEPHONE CO INC GTE INTERNATIONAL TELECOM INC GTE MOBILE COMMUNICATIONS INC GTE MOBIL OF INCORPORATED GTE NORTH INC GTE NORTH INC GTE NORTHWEST INCORPORATED GTE SOUTH INCORPORATED GTE SOUTH INCORPORATED	47,616 500 46,350 2,602 968 476,738 19,896 137 243 400 409 558 210 1,296 704		
	TOTAL	599,073	0.50	41.25
20	TRACOR INC GDE SYSTEMS INC OTC TRACOR AEROSPACE, INC OTC TRACOR APPLIED SCIENCES, TRACOR AEROSPACE INC TRACOR APPLIED SCIENCES INC TRACOR APPLIED SCIENCES INC TRACOR FLIGHT SYSTEMS INC VITRO CORPORATION VITRO SERVICES CORPORATION	30,221 83,756 4,657 4,823 85,476 62,614 19,504 216,373 73,177		
	TOTAL	580,600	0.48	41.73
21	HALLIBURTON ENERGY SVCS INC BROWN & ROOT INC BROWN & ROOT SERVICES CORP HALLIBURTON NUS CORPORATION	9,611 532,788 31,236		
	TOTAL	573,635	0.48	42.21
			Dy Washington Ho	

### FISCAL YEAR 1996

R A	COMPANIES	THOUSANDS OF	PERCENT OF	CUMULATIVE PERCENT OF
N K		DOLLARS	TOTAL	TOTAL
22	AT&T CORP  AG COMMUNICATION SYSTEMS CORP ALASCOM, INC AM TELEPHONE & TELEGRAPH CO AT&T ADVANCED TECHNOLOGY SYS AT&T COMM SVCS GULF STATES AT&T COMMUNICATIONS, INC AT&T FEDERAL SYSTEMS AT&T RESOURCE MANAGEMENT CORP AT&T SYSTEMS LEASING CORP AT&T WIRELESS SERVICES INC NCR CORPORATION	433,258 92 9,436 1,724 5,242 18,925 25,808 399 70 354 625 33,104		
	TOTAL	529,037	0.44	42.66
23	TEXAS INSTRUMENTS INCORPORATED TEXAS INSTRUMENTS FOUNDATION	525,424 3,146		
	TOTAL	528,570	0.44	43.11
24	ALLIEDSIGNAL INC ALLIEDSIGNAL AVIONICS, INC ALLIEDSIGNAL CANADA INC ALLIEDSIGNAL DEUTSCHLAND GMBH ALLIEDSIGNAL ENGINES ALLIEDSIGNAL TECHNICAL SVCS	374,947 4,695 945 10,645 32 120,542		
	TOTAL	511,805	0.42	43.54
25	ROLLS-ROYCE PLC ALLISON ENGINE COMPANY INC ROLLS-ROYCE HOLDINGS CANADA I ROLLS-ROYCE POWER ENGINEERING	285,422 176,583 148 292		
	TOTAL	462,445	0.38	43.92
26	ALLIANT TECHSYSTEMS INC	456,552		
	TOTAL	456,552	0.38	44.30
27	BLACK & DECKER CORPORATION PRC COMMERCIAL SYSTEMS, INC PRC ENVIRONMENTAL MGT DEL PRC INC PRC PUBLIC SECTOR, INC	5,485 1,864 35,705 409,435 100		
	TOTAL	452,589	0.37	44.68
			Ru: Washington Has	

### FISCAL YEAR 1996

R A N K	COMPANIES	THOUSANDS OF DOLLARS	PERCENT OF TOTAL	CUMULATIVE PERCENT OF TOTAL
28	AETNA SERVICES INC AETNA CASUALTY & SURETY CO IN AETNA LIFE INSURANCE COMPANY	450,510 990		
	TOTAL	451,500	0.38	45.06
29	EXXON CORPORATION	446,736		
	TOTAL	446,736	0.37	45.43
30	BDM INTERNATIONAL INC  BDM FEDERAL INC  BDM SERVICES COMPANY	74,659 333,809 1,000-		
	TOTAL	407,468	0.34	45.77
31	OLIN CORPORATION PHYSICS INTERNATIONAL COMPANY	384,162 14,297		
	TOTAL	398,459	0.33	46.11
32	UNISYS CORPORATION UNISYS DEFENSE SYSTEMS, INC UNISYS PANAMA SA	310,864 70,637 87		
	TOTAL	381,588	0.31	46.43
33	DYNCORP AEROTHERM CORPORATION	364,851 15,143		
	TOTAL	379,994	0.31	46.74
34	MITRE CORPORATION	374,725		
	TOTAL	374,725	0.31	47.06
35	STANDARD MISSILE LLC	372,117		
	TOTAL	372,117	0.31	47.37
36	LOGICON INC LOGICON R & D ASSOCIATES SYSCON CORPORATION	176,840 83,092 72,508		
	TOTAL	332,440	0.27	47.65

### FISCAL YEAR 1996

R A N K	COMPANIES	THOUSANDS OF DOLLARS	PERCENT OF TOTAL	CUMULATIVE PERCENT OF TOTAL
37	AVONDALE INDUSTRIES INC	328,066		
	TOTAL	328,066	0.27	47.92
38	RENCO GROUP THE INC AM GENERAL CORPORATION	31 326,415		
÷	TOTAL	326,446	0.27	48.19
39	TENNECO INC TENNECO INTERAMERICA INC	324,550		
	TOTAL	324,550	0.27	48.47
40	MASSACHUSETTS INST OF TECH	319,445		
·	TOTAL	319,445	0.26	48.73
41	NASSCO HOLDINGS INC	301,456	· · · · · · · · · · · · · · · · · · ·	
	TOTAL	301,456	0.25	48.99
42	CHRYSLER CORPORATION ELECTROSPACE SYSTEMS INC ESI HOLDING, INC	97,239 202,319		
	TOTAL	300,080	0.25	49.24
43	MOTOROLA INC MOTOROLA COMMUNICATIONS & ELE	226,102 63,990		:
	TOTAL	290,092	0.24	49.48
44	UNITED STATES DEPT ENERGY	284,351		
	TOTAL	284,351	0.23	49.72
45	INTERNATIONAL BUS MCHS CORP  I B M CREDIT CORPORATION INFORMATIQUE (COMPAGNIE GENER INTEGRTED SYSTEMS SLTIONS COR LOTUS DEVELOPMENT CORPORATION SOFT SWITCH INC	277,795 239 212 1,600 215 36		
	TOTAL	280,096	0.23	49.95

### FISCAL YEAR 1996

(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(	TIOUAL TEAM 1990				
R A N K	COMPANIES	THOUSANDS OF DOLLARS	PERCENT OF TOTAL	CUMULATIVE PERCENT OF TOTAL	
46	ATLANTIC RICHFIELD COMPANY	279,439			
	TOTAL	279,439	0.23	50.19	
47	LONGBOW LLC	273,787			
	TOTAL	273,787	0.22	50.41	
48	WORLDCORP, INC	270,884			
	TOTAL	270,884	0.22	50.64	
49	HARRIS CORPORATION  AMERICAN OFFICE SYSTEMS INC LANIER DEUTSCHLAND GMBH LANIER WORLDWIDE INC	266,468 84 1,520 822			
:	TOTAL	268,894	0.22	50.87	
50	HONEYWELL INC HONEYWELL FEDERAL SYSTEMS INC	263,580 29			
	TOTAL	263,610	0.22	51.09	
51	GOVERNMENT OF CANADA CANADA DEVELOPMENT INVESTMENT CANADIAN COMMERCIAL CORP ST LAWRENCE SEAWAY AUTHORITY,	123 37 258,633 54			
	TOTAL	258,846	0.21	51.30	
52	UNC INCORPORATED  UNC AIRWORK CORPORATION UNC HOLDINGS INC	35,026 763 216,529			
	TOTAL	252,318	0.21	51.51	
53	JOHNS HOPKINS UNIVERSITY HOPKINS JOHN UNIVERSITY PRESS	245,578 40			
	TOTAL	245,618	0.20	51.72	

### FISCAL YEAR 1996

R		THOUSANDS	DERCENT	A1184141 8 T 11/2
A	COMPANIES	OF	PERCENT OF	CUMULATIVE PERCENT OF
N K		DOLLARS	TOTAL	TOTAL
54	JOHNSON CONTROLS INC	3,422		
"	JOHNSON CONTRLS WORLD SVCS IN	241,969		
	TOTAL	245 201	0.30	F1 00
	TOTAL	245,391	0.20	51.92
55	FEDERAL EXPRESS CORPORATION	241,744		
	Table and the conformation			
	TOTAL	241,744	0.20	52.13
56	OHM CORPORATION OHM REMEDIATION SERVICES CORP	126 233,486		
	OTHER REPORTED THE SERVICES BORF	233,466		
	TOTAL	233,611	0.19	52.32
57	PHILIP MORRIS COMPANIES INC ENTENMANNS INC	167 92		
	I KRAFT FOODS INC	124,072 26,598		
	MAYER OSCAR FOODS CORPORATION PHILIP MORRIS INCORPORATED	80,847		
	TOTAL	231,776	0.19	52.52
	TOTAL	231,770	0.13	32.32
58	SVERDRUP CORPORATION, THE	27 143		
	I SVERDRIIP CIVII INC	27,143 2,338 8,434		
	SVERDRUP FACILITIES INC SVERDRUP TECHNOLOGY INC	193,707		
	TOTAL	231,622	0.19	52.71
	, 5	201,022	0.15	32.71
59	DRAPER CHARLES STARK LAB INC	227,003		
	TOTAL	227,003	0.18	52.90
60	NICHOLS RESEARCH CORPORATION	225,082		
	TOTAL	225,082	0.18	53.09
61	BOEING SKRSKY COMANCHE TEAM JV	223,182		
	TOTAL	223,182	0.18	53.27
	GENGODD THE			
62	GENCORP INC AEROJET-GENERAL CORPORATION	217,711		
	TOTAL	217,711	0.18	53.46
L				

#### FISCAL YEAR 1996

R A N	COMPANIES	THOUSANDS OF DOLLARS	PERCENT OF TOTAL	CUMULATIVE PERCENT OF TOTAL
- 63	PROCTER & GAMBLE COMPANY THE PROCTER GAMBLE DISTRG CO THE PROCTER GAMBLE PHARMACEUTICAL	94,037 120,080 116	IGIAL	
	TOTAL	214,233	0.17	53.64
64	T I/MARTIN JAVELIN JOINT VENTR	207,114	,	
	TOTAL	207,114	0.17	53.81
65	NV KON. NEDERLANDSE PETROLEUM DEUTSCHE SHELL AKTIENGESELLSC SHELL OIL COMPANY	201,972 105 3,334		
	TOTAL	205,410	0.17	53.98
66	THE GENERAL ELECTRIC CO. PLC  CANADIAN MARCONI COMPANY DICK A B COMPANY DEL ELECTRICAL MANUFACTURING OF S G E C AVERY INTERNATIONAL LTD GEC INCORPORATED GEC MARCONI ELEC SYS CORPORAT GEC PLESSEY SEMICONDUCTORS GEC-MARCONI AEROSPACE INC GEC-MARCONI AVIONICS INC LEAR ASTRONICS CORPORATION MARCONI COMMUNICATIONS INC PICKER INTERNATIONAL INC THE ENGLISH ELECTRIC CO. LTD.	1,521 1,617 202 98 34 100,173 9,815 237 2,213 14,004 50,200 4,448 10,557 238		
	TOTAL	194,358	0.16	54.14
67	HUMANA INC HUMANA MLITARY HEALTHCARE SVC	188,184		
	TOTAL	188,184	0.16	54.30
68	OSHKOSH TRUCK CORPORATION	187,789		
	TOTAL	187,789	0.15	54.45
69	BOOZ ALLEN & HAMILTON INC	184,318	_	
	TOTAL	184,318	0.15	54.60
<u></u>			Bv: Washington He	- device to see Samula an

#### FISCAL YEAR 1996

	TIOCAL TEAM 1000				
R A N K	COMPANIES	THOUSANDS OF DOLLARS	PERCENT OF TOTAL	CUMULATIVE PERCENT OF TOTAL	
70	MCI COMMUNICATIONS CORPORATION MCI INTERNATIONAL INC MCI TELECOMMUNICATIONS CORP	33,818 147,130			
	TOTAL	180,948	0.15	54.75	
71	KAMAN CORPORATION  KAMAN AEROSPACE CORPORATION  KAMAN DIVERSIFIED TECH CORP  KAMAN SCIENCES CORPORATION  RAYMOND ENGINEERING INC	69,827 2,490 33,289 74,362 265			
	TOTAL	180,234	0.15	54.90	
72	BECHTEL GROUP INC  BECHTEL CORPORATION  BECHTEL ENVIRONMENTAL, INC  BECHTEL NATIONAL INC  BECHTEL POWER CORPORATION	25 1,275 41,955 136,149 45			
	TOTAL	179,450	0.15	55.05	
73	BELL ATLANTIC CORPORATION  BELL ATLANTIC BUSINESS SYSTEM  BELL ATLANTIC MOBILE  BELL ATLANTIC NETWORK SERVICE  BELL ATLANTIC NYNEX MOBILE  BELL ATLANTIC-MARYLAND INC  BELL ATLANTIC-NEW JERSEY INC  BELL ATLANTIC-PENNSYLVANIA  BELL ATLANTIC-VIRGINIA INC  BELL ATLANTIC-WASHINGTON DC  DECISIONONE CORPORATION	1,191 1,374 228 157,168 1,161 1,391 1,509 5,887 5,370 608			
	TOTAL	176,228	0.14	55.20	
74	CLARK ENTERPRISES INC CLARK CONSTRUCTION GROUP THE OMNI CONSTRUCTION INC	30 170,246 694			
	TOTAL	170,970	0.14	55.34	
75	HIGHMARK INC	<u>170,404</u>			
	TOTAL	170,404	0.14	55.49	
76	MESC HOLDINGS INC MAGNAVOX ELECTRONIC SYSTEMS C	127,069 39,656			
	TOTAL	166,725	0.13	55.63	

### FISCAL YEAR 1996

R A N	COMPANIES	THOUSANDS OF DOLLARS	PERCENT OF TOTAL	CUMULATIVE PERCENT OF TOTAL
77	FOSTER WHEELER CORPORATION FOSTER WHEELER ENVMTL CORP FOSTER WHEELER USA CORPORATIO	6,391 62,511 94,643		
	TOTAL	163,545	0.13	55.76
78	CSX CORPORATION SEA-LAND SERVICE INC	158,872		
	TOTAL	158,872	0.13	55.90
79	PHILIPP HOLZMANN AKTIENGESELLS  HSG HOLZMANN TECHNISCHER SERV  J A J HOLDING CORP JONES J A CONSTRUCTION CO JONES J A INC JONES, J A MANAGEMENT SERVICE LOCKWOOD GREENE ENGINEERS INC METRIC CONSTRUCTORS INC PHILIPP HOLZMANN - HELD & FRA REA CONSTRUCTION COMPANY	135 1,291 15,288 39,087 83,487 82,3,294 7,751 7,394		
	TOTAL	156,047	0.13	56.03
80	AEROSPACE CORPORATION	155,690		
	TOTAL	155,690	0.13	56.16
81	HUNT BUILDING CORPORATION	154,313		
	TOTAL	154,313	0.12	56.29
82	ENI SPA AGIP PETROLI SPA ENICHEM SPA	151,859 172		
	TOTAL	152,031	0.13	56.42
83	FEDERAL PRISON INDUSTRIES	150,764		
	TOTAL	150,764	0.12	56.54
84	STEWART & STEVENSON SVCS INC	149,659		
	TOTAL	149,659	0.12	56.67

### FISCAL YEAR 1996

R A	COMPANIES	THOUSANDS OF	PERCENT OF	CUMULATIVE PERCENT OF
N K		DOLLARS	TOTAL	TOTAL
85	KUWAIT PETROLEUM CORPORATION	149,231		
	TOTAL	149,231	0.12	56.79
86	COASTAL CORPORATION, THE CIC INDUSTRIES INC COASTAL OIL NEW ENGLAND INC COASTAL REFINING & MARKETING COSBEL PETROLEUM CORPORATION	7,807- 121,075 7,684 17,280 9,205		
	TOTAL	147,436	0.12	56.91
87	INTERMARINE USA	144,604		
	TOTAL	144,604	0.12	57.03
88	INTERNATIONAL TECHNOLOGY CORP	144,575		
	TOTAL	144,575	0.12	57.16
89	JACOBS ENGINEERING GROUP INC CRSS CONSTRUCTORS INC JACOBS CONSTRUCTORS INC	137,938 553 1,230		
	TOTAL	139,721	0.11	57.27
90	MCKESSON CORPORATION DELAWARE	137,902		
	TOTAL	137,902	0.11	57.39
91	CUBIC CORPORATION CUBIC DEFENSE SYSTEMS INC	52,740 77,754		
	TOTAL	130,494	0.10	57.50
92	ARINC INCORPORATED ARINC RESEARCH CORPORATION	79,130 50,495		
	TOTAL	129,624	0.10	57.61
93	TOWER AIR INC	128,178_		
	TOTAL	128,178	0.10	57.71

### FISCAL YEAR 1996

	FISUAL ILAN			
R A N K	COMPANIES	THOUSANDS OF DOLLARS	PERCENT OF TOTAL	CUMULATIVE PERCENT OF TOTAL
94	BATTELLE MEMORIAL INSTITUTE	127,629		
	TOTAL	127,629	0.10	57.82
95	SEQUA CORPORATION ATLANTIC RESEARCH CORPORATION CHROMALLOY GAS TURBINE CORP TURBOCOMBUSTOR TECHNOLOGY	47,164 34,959 41,995 737		
	TOTAL	124,854	0.10	57.92
96	BERGEN BRUNSWIG CORPORATION BERGEN BRUNSWIG DRUG COMPANY	117,681 6,731		
	TOTAL	124,412	0.10	58.03
97	HEWLETT-PACKARD COMPANY  APOLLO COMPUTER INC  HEWLETT PACKARD-CONVEX DIV  HEWLETT-PACKARD GESELLSCHAFT  HEWLETT-PACKARD LTD.	114,644 2,402 5,436 758 29		
	TOTAL	123,268	0.10	58.13
98	ESCO ELECTRONICS CORPORATION  DEFENSE HOLDING CORP ELECTRONICS & SPACE CORP HAZELTINE CORPORATION RANTEC MICROWAVE & ELECTRONIC	1,517 73,600 34,658 12,867 340		
	TOTAL	122,982	0.10	58.23
99	TELEDYNE INC TELEDYNE INDUSTRIES INC	16,291 104,107		
	TOTAL	120,398	0.10	58.33
100	INTERNATIONAL SHIPHOLDING CORP CENTRAL GULF LINES INC WATERMAN STEAMSHIP CORPORATIO	55,329 62,205		
	TOTAL	117,534	0.10	58.43
I		l		1

### TABLE 3

### 100 COMPANIES LISTED ACCORDING TO NET VALUE OF PRIME CONTRACT AWARDS AND CATEGORY OF PROCUREMENT

### **Department of Defense**

#### FISCAL YEAR 1996

O	11	h	Δr	
_				

Rank	Contractor	RDT&E	Services	<b>Supplies</b>	Total
1 2 3 4 5	LOCKHEED MARTIN CORPORATION MCDONNELL DOUGLAS CORPORATION GENERAL MOTORS CORPORATION RAYTHEON COMPANY GENERAL DYNAMICS CORPORATION	1,380,946 514,400 829,337 421,783	2,105,626 632,061 673,063 1,124,876 294,515	5,571,773 7,925,964 2,052,862 1,057,691 1,953,730	11,998,430 9,938,973 3,240,326 3,011,905 2,670,030
6 7 8 9 10	NORTHROP GRUMMAN CORPORATION UNITED TECHNOLOGIES CORP BOEING COMPANY THE LITTON INDUSTRIES INC GENERAL ELECTRIC COMPANY	450,766 385,138 406,825 33,516 361,059	508,225 116,810 594,619 82,153 469,913	1,645,713 1,755,747 722,599 1,593,442 699,056	2,257,695 1,724,044 1,709,112
11 12 13 14 15	WESTINGHOUSE ELECTRIC CORP BOEING NORTH AMERICAN INC TEXTRON INC SCIENCE APPLICATIONS INTL CORP UNITED DEFENSE LP	214,728 400,590 665,510 336,925 327,461	637,165 356,769 27,431 651,627 79,883	588,820 530,323 500,821 77,738 469,269	1,440,714 1,287,683 1,193,762 1,066,291 876,614
	TRW INC COMPUTER SCIENCES CORPORATION ITT INDUSTRIES INC GTE CORPORATION TRACOR INC				
21 22 23 24 25	HALLIBURTON ENERGY SVCS INC AT&T CORP TEXAS INSTRUMENTS INCORPORATED ALLIEDSIGNAL INC ROLLS-ROYCE PLC	0 34,491 270,629 19,497 32,116	572,410 396,704 26,245 155,422 259,957	1,225 97,841 231,694 336,885 170,370	573,635 529,037 528,569 511,804 462,445
26 27 28 29 30	ALLIANT TECHSYSTEMS INC BLACK & DECKER CORPORATION AETNA SERVICES INC EXXON CORPORATION BDM INTERNATIONAL INC	167,859 35,428 0 0 73,256	72,587 288,664 451,499 0 298,063	216,105 128,496 0 446,735 36,147	456,551 452,589 451,499 446,735 407,467
	OLIN CORPORATION UNISYS CORPORATION DYNCORP MITRE CORPORATION STANDARD MISSILE LLC			132,989 48,156 4,828 152 372,116	398,459 381,588 379,994 374,724 372,116
36 37 38 39 40	LOGICON INC AVONDALE INDUSTRIES INC RENCO GROUP THE INC TENNECO INC MASSACHUSETTS INST OF TECH	81,773 0 0 2,894 316,857	210,749 1,630 11,400 307,178 2,587	39,917 326,435 315,045 14,476	332,440 328,065 326,446 324,550 319,444
41 42 43 44 45	NASSCO HOLDINGS INC CHRYSLER CORPORATION MOTOROLA INC UNITED STATES DEPT ENERGY INTERNATIONAL BUS MCHS CORP	1,581 70,466 51,994 2,362 31,687	11,458 105,007 30,439 6,625 138,093	288,416 124,606 207,657 275,362 110,315	301,456 300,080 290,091 284,350 280,096
46 47 48 49 50	ATLANTIC RICHFIELD COMPANY LONGBOW LLC WORLDCORP, INC HARRIS CORPORATION HONEYWELL INC	0 2,135 0 62,869 61,701	0 178,937 270,884 66,494 20,158	279,439 92,713 0 139,530 181,749	279,439 273,786 270,884 268,894 263,609

### **TABLE 3 (Concluded)**

### 100 COMPANIES LISTED ACCORDING TO NET VALUE OF PRIME CONTRACT AWARDS AND CATEGORY OF PROCUREMENT

### **Department of Defense**

### FISCAL YEAR 1996

			Other		
Rank	Contractor	RDT&E	<u>Services</u>	<b>Supplies</b>	<b>Total</b>
	GOVERNMENT OF CANADA UNC INCORPORATED JOHNS HOPKINS UNIVERSITY JOHNSON CONTROLS INC FEDERAL EXPRESS CORPORATION			237,940 46,208 0 1,168 263	
	OHM CORPORATION PHILIP MORRIS COMPANIES INC SVERDRUP CORPORATION, THE DRAPER CHARLES STARK LAB INC NICHOLS RESEARCH CORPORATION				
61 62 63 64 65	BOEING SKRSKY COMANCHE TEAM JV GENCORP INC PROCTER & GAMBLE COMPANY THE T I/MARTIN JAVELIN JOINT VENTR NV KON. NEDERLANDSE PETROLEUM	223,182 157,621 0 25,017	0 43,238 0 0 0	0 16,851 214,233 182,096 205,410	223,182 217,711 214,233 207,113 205,410
66 67 68 69 70	THE GENERAL ELECTRIC CO. PLC HUMANA INC OSHKOSH TRUCK CORPORATION BOOZ ALLEN & HAMILTON INC MCI COMMUNICATIONS CORPORATION	83,069 0 142 30,046 0	8,250 188,183 97 154,171 179,156	103,037 0 187,548 99 1,790	194,358 188,183 187,788 184,318 180,947
71 72 73 74 75	KAMAN CORPORATION BECHTEL GROUP INC BELL ATLANTIC CORPORATION CLARK ENTERPRISES INC HIGHMARK INC	58,655 3,075 3,362 0	104,706 176,374 19,758 170,970 170,403	16,871 0 153,106 0	180,233 179,449 176,227 170,970 170,403
76 77 78 79 80	MESC HOLDINGS INC FOSTER WHEELER CORPORATION CSX CORPORATION PHILIPP HOLZMANN AKTIENGESELLS AEROSPACE CORPORATION	41,722 1,632 0 0 155,690	9,651 161,912 158,872 154,964 0	115,351 0 0 1,082 0	166,725 163,544 158,872 156,046 155,690
81 82 83 84 85	HUNT BUILDING CORPORATION ENI SPA FEDERAL PRISON INDUSTRIES STEWART & STEVENSON SVCS INC KUWAIT PETROLEUM CORPORATION	0 0 74 1,767 0	154.312 11,587 2,592 92 0	0 140,443 148,097 147,798 149,231	154,312 152,031 150,764 149,658 149,231
	COASTAL CORPORATION, THE INTERMARINE USA	0	849 1,009 144,574 139,721 0	146,586 143,594 0 0 137,901	147,436 144,603
91 92 93 94 95	CUBIC CORPORATION ARINC INCORPORATED TOWER AIR INC BATTELLE MEMORIAL INSTITUTE SEQUA CORPORATION	25,387 5,109 0 67,113 7,220	60,376 118,088 128,177 58,144 8,545	44,729 6,426 0 2,371 109,088	130,493 129,624 128,177 127,628 124,854
96 97 98 99 100	BERGEN BRUNSWIG CORPORATION HEWLETT-PACKARD COMPANY ESCO ELECTRONICS CORPORATION TELEDYNE INC INTERNATIONAL SHIPHOLDING CORP	0 238 2,941 63,138 0	0 8,707 15,413 18,539 117,434	124,412 114,322 104,627 38,720 100	124,412 123,268 122,982 120,398 117,534

TABLE 4
50 COMPANIES LISTED ACCORDING TO NET VALUE OF PRIME CONTRACT
AWARDS, REPORTING COMPONENT, AND CATEGORY OF PROCUREMENT
Department of the Army

### FISCAL YEAR 1996

Ot.	her
~ .	

Ran	k Contractor	RDT&E	<u>Services</u>	<b>Supplies</b>	Total
1 2 3 4 5	RAYTHEON COMPANY GENERAL MOTORS CORPORATION UNITED DEFENSE LP MCDONNELL DOUGLAS CORPORATION	663,048 463,642 152,470 326,235 59,185	185,054 564,488 159,407 36,756 32,270	430,358 509,572 410,675 657,292	1,806,394 1,458,488 821,450 773,667 748,747
6	GENERAL DYNAMICS CORPORATION SCIENCE APPLICATIONS INTL CORP HALLIBURTON ENERGY SVCS INC ITT INDUSTRIES INC UNITED TECHNOLOGIES CORP	65,168	66,223	597,370	728,762
7		110,960	372,772	39,372	523,105
8		0	438,226	1,225	439,451
9		33,333	93,422	282,986	409,743
10		3,267	6,948	390,823	401,039
11	OLIN CORPORATION	111,592	143,595	109,326	364,514
12	NORTHROP GRUMMAN CORPORATION	124,288	125,198	80,490	329,977
13	RENCO GROUP THE INC	0	11,400	307,513	318,913
14	GTE CORPORATION	11,764	110,140	181,804	303,708
15	LONGBOW LLC	2,135	178,937	92,713	273,786
16	WESTINGHOUSE ELECTRIC CORP	34,498	224,681	7,858	267,038
17	ALLIANT TECHSYSTEMS INC	54,143	37,382	166,811	258,337
18	TRW INC	164,418	50,629	29,269	244,316
19	COMPUTER SCIENCES CORPORATION	19,312	222,466	598	242,376
20	TEXTRON INC	55,924	1,065	174,613	231,603
21	BOEING SKRSKY COMANCHE TEAM JV	223,182	0	0	223,182
	T I/MARTIN JAVELIN JOINT VENTR	24,117	0	182,014	206,132
	BOEING COMPANY THE	46,890	115,303	41,541	203,734
	NICHOLS RESEARCH CORPORATION	106,349	71,880	1,652	179,883
	OSHKOSH TRUCK CORPORATION	142	97	178,900	179,140
26	GOVERNMENT OF CANADA GENERAL ELECTRIC COMPANY MITRE CORPORATION TEXAS INSTRUMENTS INCORPORATED BELL ATLANTIC CORPORATION	3,353	1,737	166,416	171,507
27		6,822	5,059	157,080	168,962
28		158,984	8,747	152	167,884
29		96,007	3,228	64,890	164,126
30		0	10,238	144,956	155,195
31 32 33 34 35	STEWART & STEVENSON SVCS INC MOTOROLA INC DYNCORP BOEING NORTH AMERICAN INC LITTON INDUSTRIES INC	1,767 15,436 12,325 85,313 13,826	23,642 128,270 38,948 5,228	147,440 106,895 0 15,250 114,638	149,207 145,975 140,596 139,512 133,693
36	FEDERAL REPUBLIC OF GERMANY	0	115,104	42	115,147
37	LOGICON INC	215	104,515	9,305	114,037
38	BLACK & DECKER CORPORATION	65	67,288	43,244	110,598
39	ALLIEDSIGNAL INC	1,890	6,221	91,082	99,193
40	HARRIS CORPORATION	2,135	57,193	38,305	97,634
41	DUCHOSSOIS INDUSTRIES INC	299	6,380	90,934	97,613
42	THERMO ELECTRON CORPORATION	82,583	7,644	6,568	96,796
43	FMC- ARABIA	0	96,009	0	96,009
44	INTERNATIONAL TECHNOLOGY CORP	0	95,700	0	95,700
45	MESC HOLDINGS INC	36,177	5,657	51,993	93,828
46	CHRYSLER CORPORATION BECHTEL GROUP INC DYNCORP/DYNAIR CORPORATION HONEYWELL INC TELOS CORPORATION (MARYLAND)	2,428	0	90,742	93,170
47		0	89,911	0	89,911
48		216	89,567	0	89,784
49		35,882	2,049	44,019	81,951
50		0	68,960	12,732	81,693

### **TABLE 4 (Continued)**

## 50 COMPANIES LISTED ACCORDING TO NET VALUE OF PRIME CONTRACT AWARDS, REPORTING COMPONENT, AND CATEGORY OF PROCUREMENT Department of the Navy

### FISCAL YEAR 1996

			Other		
Rank	Contractor	RDT&E	<u>Services</u>	<b>Supplies</b>	<u>Total</u>
2 3 4 5	LOCKHEED MARTIN CORPORATION GENERAL DYNAMICS CORPORATION LITTON INDUSTRIES INC GENERAL MOTORS CORPORATION		311,540 647,674 227,774 42,574 328,305	2,262,949 1,536,233 1,354,888 1,405,331 705,250 485,525	3,545,222 2,536,612 1,938,374 1,459,728 1,209,315
6 7 8 9 10	WESTINGHOUSE ELECTRIC CORP GENERAL ELECTRIC COMPANY TEXTRON INC RAYTHEON COMPANY NORTHROP GRUMMAN CORPORATION	115,969 181,457 600,249 262,301 85,229	428,212 23,725 209,876 116,778	183,531 131,359 281,450 467,478	961,196 793,201 755,334 753,628 669,486
11 12 13 14 15	STANDARD MISSILE LLC AVONDALE INDUSTRIES INC ROLLS-ROYCE PLC TENNECO INC TRACOR INC	0 0 9,732 2,894 30,453	0 1,630 207,337 307,178 257,581	372,116 326,435 110,378 14,476 28,938	372,116 328,065 327,448 324,550 316,973
16 17 18 19 20	NASSCO HOLDINGS INC UNITED STATES DEPT ENERGY UNISYS CORPORATION BOEING COMPANY THE UNITED TECHNOLOGIES CORP	1,581 2,362 15,768 64,708 49,741	11,458 0 225,880 96,910 59,700	288,416 274,310 14,307 77,895 117,020	301,456 276,672 255,955 239,513 226,462
	TEXAS INSTRUMENTS INCORPORATED BOEING NORTH AMERICAN INC JOHNS HOPKINS UNIVERSITY SCIENCE APPLICATIONS INTL CORP ALLIEDSIGNAL INC			122,390 0 27,763 93,993	217,815 217,454 208,459 203,009
26 27 28 29 30	DRAPER CHARLES STARK LAB INC BLACK & DECKER CORPORATION CSX CORPORATION OHM CORPORATION INTERMARINE USA	189,339 8,705 0 0		315- 15,776 0 0 142,454	193,381 173,929 158,872 148,987 143,464
31 32 33 34 35	ALLIANT TECHSYSTEMS INC CLARK ENTERPRISES INC INTERNATIONAL SHIPHOLDING CORP HUNT BUILDING CORPORATION UNITED DEFENSE LP	67,646 0 0 0 1,225	32,773 126,303 117,434 104,076 43,126	34,980 0 100 0 57,505	135,400 126,303 117,534 104,076 101,858
36 37 38 39 40	KAMAN CORPORATION ANALYSIS & TECHNOLOGY INC CHRYSLER CORPORATION AT&T CORP LOGICON INC	33,279 29,099 66,719 28,995 13,560	56,988 67,426 19,277 18,800 80,914	11,325 3,384 10,769 48,650 1,544	101,594 99,910 96,766 96,447 96,019
41 42 43 44 45	PHILIPP HOLZMANN AKTIENGESELLS TRW INC LOCKHEED MRTIN TCTICAL SYSTEMS COMPUTER SCIENCES CORPORATION VSE CORPORATION	0 2,882 22,228 41,527 0	95,638 87,967 0 44,931 88,019	0 3,616 66,230 1,678 57	95,638 94,466 88,459 88,137 88,077
46 47 48 49 50	HEWLETT-PACKARD COMPANY TALLEY INDUSTRIES INC FOSTER WHEELER CORPORATION MILCOM SYSTEMS CORPORATION HALLIBURTON ENERGY SVCS INC	56 0 1,632 0	2,124 73,886 84,299 82,393 72,435	83,890 12,139 0 0	86,072 86,025 85,931 82,393 72,435

### **TABLE 4 (Continued)**

## 50 COMPANIES LISTED ACCORDING TO NET VALUE OF PRIME CONTRACT AWARDS, REPORTING COMPONENT, AND CATEGORY OF PROCUREMENT Department of the Air Force

### FISCAL YEAR 1996

Other

			Otner		
Ranl	<b>Contractor</b>	RDT&E	<u>Services</u>	<b>Supplies</b>	<b>Total</b>
4 5	BOEING COMPANY THE	351,028 332,128 234,223 294,722	288,251 50,161 257,428 344,459	4,984,633 1,215,805 1,089,482 580,508	7,264,894 5,623,914 1,598,095 1,581,133 1,219,691
6	GENERAL MOTORS CORPORATION	166,434	85,431	818,632	1,070,499
7	BOEING NORTH AMERICAN INC	283,329	244,681	390,498	918,508
8	RAYTHEON COMPANY	85,740	233,017	340,384	659,142
9	GENERAL ELECTRIC COMPANY	173,916	19,484	314,190	507,591
10	TRW INC	209,457	124,131	21,360	354,949
11	MASSACHUSETTS INST OF TECH	310,812	961	0	311,774
12	WORLDCORP, INC	0	270,884	0	270,884
13	COMPUTER SCIENCES CORPORATION	120,910	124,325	19,311	264,547
14	SCIENCE APPLICATIONS INTL CORP	75,181	165,752	10,528	251,462
15	FEDERAL EXPRESS CORPORATION	0	239,299	0	239,299
16	ITT INDUSTRIES INC	3,917	159,139	61,114	224,171
17	GTE CORPORATION	18,317	157,994	38,444	214,757
18	MITRE CORPORATION	202,894	739	0	203,634
19	SVERDRUP CORPORATION, THE	121,328	78,428	290	200,047
20	INTERNATIONAL BUS MCHS CORP	5,988	127,527	65,383	198,899
21	TEXTRON INC WESTINGHOUSE ELECTRIC CORP DYNCORP TRACOR INC BDM INTERNATIONAL INC	6,189	2,640	183,968	192,798
22		45,280	52,782	88,799	186,862
23		2,193	168,651	4,828	175,673
24		66,463	70,075	38,478	175,017
25		11,172	154,118	7,183	172,475
26	GENCORP INC UNC INCORPORATED ALLIEDSIGNAL INC AEROSPACE CORPORATION HONEYWELL INC	109,635	43,747	16,757	170,141
27		0	119,601	40,872	160,474
28		929	54,394	104,455	159,779
29		155,690	0	0	155,690
30		15,371	14,625	120,101	150,098
31	TEXAS INSTRUMENTS INCORPORATED TOWER AIR INC THE GENERAL ELECTRIC CO. PLC JOHNSON CONTROLS INC JACOBS ENGINEERING GROUP INC	62,891	10,434	64,273	137,599
32		0	128,177	0	128,177
33		80,430	913	39,769	121,113
34		0	114,350	517	114,867
35		0	108,779	0	108,779
36	BLACK & DECKER CORPORATION	19,644	61,593	26,366	107,605
37	CHRYSLER CORPORATION	0	85,729	21,392	107,121
38	OKINAWA ELECTRIC POWER COMPANY	0	106,779	0	106,779
39	HARRIS CORPORATION	42,224	6,208	57,364	105,797
40	COMPUTER SCIENCE RAYTHEON	0	98,453	0	98,453
41 42 43 44 45	LITTON INDUSTRIES INC ROLLS-ROYCE PLC LOGICON INC HEISEI KENSO CO LTD FLIGHTSAFETY INTERNATIONAL	7,866 22,383 38,964 0	25,835 48,527 25,319 86,863 39,903	64,747 24,784 29,037 0 43,112	98,450 95,696 93,320 86,863 83,015
46	TOKYO ELECTRIC POWER CO INC	0	72,423	0	72,423
47	CUBIC CORPORATION	25,076	14,165	29,681	68,923
48	DOUGLAS, DONALD	60,337	0	7,585	67,922
49	IBM FEDERAL SYSTEMS DIVISION	4,752	48,941	13,186	66,881
50	ESCO ELECTRONICS CORPORATION	54	8,227	56,069	64,351

### **TABLE 4 (Concluded)**

# 50 COMPANIES LISTED ACCORDING TO NET VALUE OF PRIME CONTRACT AWARDS, REPORTING COMPONENT, AND CATEGORY OF PROCUREMENT Defense Logistics Agency

### FISCAL YEAR 1996

		Other		
Rank Contractor	RDT&E	<u>Services</u>	<b>Supplies</b>	Total
1 EXXON CORPORATION 2 ATLANTIC RICHFIELD COMPANY 3 NV KON. NEDERLANDSE PETROLEUM 4 ENI SPA 5 KUWAIT PETROLEUM CORPORATION	0 0 0 0	0 0 0 11,587 0	446,698 273,358 205,305 140,443 149,231	446,698 273,358 205,305 152,031 149,231
6 COASTAL CORPORATION, THE 7 BERGEN BRUNSWIG CORPORATION 8 SALOMON INC 9 MCKESSON CORPORATION DELAWARE 10 DU PONT E I DE NEMOURS AND CO	0 0 0 0	849 0 0 0 0	146,586 117,492 114,030 111,151 93,002	147,436 117,492 114,030 111,151 93,002
11 COMPANIA ESPANOLA DE PETROLEOS 12 HOLLY CORPORATION 13 SSANGYONG CORPORATION 14 MOTOR OIL (HELLAS) CORINTH REF 15 KOCH INDUSTRIES INC	0 0 0 0	0 0 0 0	87,167 86,450 85,177 84,458 76,941	87,167 86,450 85,177 84,458 76,941
16 SUNKYOUNG LTD 17 GOLD LINE REFINING LTD 18 LAND O'FROST, INC 19 MOBIL CORPORATION 20 AMOCO CORPORATION	0 0 0 0	0 0 0 373 0	72,148 70,196 69,485 68,524 65,476	
21 PRIDE COMPANIES L P 22 TENNESSEE APPAREL CORP 23 THE BRITISH PETROLEUM CO. PLC 24 FEDERAL PRISON INDUSTRIES 25 GENERAL ELECTRIC COMPANY	0 0 0 0	0 0 0 0	62,744 58,413 53,809 46,724 44,076	
26 PROIZVODNO TRGOVACKO I USLUZNO 27 TENNIER INDUSTRIES INC 28 LOUISANA LAND EXPLORATION THE 29 HYUNDAI CORPORATION 30 PROPPER INTERNATIONAL INC	0 0 0 0	0 0 0	43,674 41,592 41,353 41,109 40,576	43,674 41,592 41,353 41,109 40,576
31 KENDALL DRUG COMPANY 32 ALLIEDSIGNAL INC 33 NOVELLY/GOLDSTEIN PARTNERSHIP 34 ARCTIC SLOPE REGIONAL CORP 35 PLACID REFINING COMPANY	0 0 0 0	0 0 0	39,083 38,981 38,237 36,618 35,428	39,083 38,981 38,237 36,618 35,428
36 BLACK & DECKER CORPORATION 37 TENNESSEE WHOLESALE DRUG CO 38 WORNICK COMPANY INC 39 UNITED TECHNOLOGIES CORP 40 THE BROKEN HILL PROPRIETARY CO	0 0 25 0 0	0 0 0 0	35,152 34,628 32,701 31,655 29,904	35,152 34,628 32,726 31,655 29,904
41 NAUGHTON ENERGY CORPORATION 42 PARAMOUNT PETROLEUM CORP 43 MANSFIELD OIL OF GAINESVILLE 44 AMERICAN APPAREL INC 45 GARY-WILLIAMS COMPANY	0 0 0 0	0 0 0 0	29,804 29,633 27,727 27,639 26,971	29,804 29,633 27,727 27,639 26,971
46 GLOBAL PETROLEUM CORP 47 BELLEVILLE SHOE MFG CO 48 REFINERY ASSOCIATES, INC 49 HELLENIC FUEL & LUBRICANT IND 50 DIAMOND SHAMROCK INC	0 0 0 0	0 0 0 0	26,821 26,036 25,981 25,797 25,330	26,821 26,036 25,981 25,797 25,330